A BILL FOR AN ACT

RELATING TO TAXATION.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

	DE II ENACIED DI THE LEGISLATURE OF THE STATE OF HAWAII;
1	SECTION 1. Hawaii is vulnerable to soaring prices or
2	disruptions of its energy imports, which can hinder, cripple, or
3	even devastate the State's economy and the well-being of its
4	inhabitants. As the most isolated land mass on earth, Hawaii
5	imports nearly ninety per cent of its energy and almost one
6	hundred per cent of its transportation resources. The
7	legislature finds that it is critical for Hawaii to ensure
8	greater energy security by becoming more self-sufficient in its
9	energy supply.
10	The purpose of this Act is to:
11	(1) Establish a renewable fuels production tax credit to

- (1) Establish a renewable fuels production tax credit to
 achieve greater energy security for Hawaii; and
- 13 (2) Repeal the ethanol facility tax credit.
- 14 SECTION 2. Chapter 235, Hawaii Revised Statutes, is
- 15 amended by adding a new section to be appropriately designated
- 16 and to read as follows:
- 17 "§235- Renewable fuels production tax credit. (a) As
- 18 used in this section:



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"Credit period" means a maximum period of five consecutive
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    years beginning from the first taxable year in which a taxpayer
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    begins renewable fuels production at a level of at least fifteen
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    billion British thermal units of renewable fuels per year.
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         "Net income tax liability" means net income tax liability
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    reduced by all other credits allowed under this chapter.
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         "Renewable feedstocks" means:
         (1) Biomass crops;
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         (2) Agricultural residues;
         (3) Oil crops, including but not limited to algae, canola,
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              jatropha, palm, soybean, and sunflower;
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              Sugar and starch crops, including but not limited to
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              sugar cane and cassava;
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         (5) Other agricultural crops;
              Grease and waste cooking oil;
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         (6)
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         (7)
              Food wastes;
              Municipal solid wastes and industrial wastes;
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         (8)
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              Water; and
         (9)
              Animal residues and wastes,
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        (10)
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    that can be used to generate energy.
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1	"Renewable fuels" means fuels produced from renewable
2	feedstocks; provided that:
3	(1) The fuels shall be sold as a fuel; and
4	(2) The fuels meet the relevant ASTM International
5	specifications for the particular fuel or other
6	industry specifications for liquid or gaseous fuels,
7	including but not limited to:
8	(A) Methanol, ethanol, or other alcohols;
9	(B) Hydrogen;
10	(C) Biodiesel or renewable diesel;
11	(D) Biogas;
12	(E) Other biofuels; or
13	(F) Renewable jet fuel or renewable gasoline.
14	(b) Each year during the credit period, there shall be
15	allowed to each taxpayer subject to the taxes imposed by this
16	chapter, a renewable fuels production tax credit that shall be
17	applied to the taxpayer's net income tax liability, if any,
18	imposed by this chapter for the taxable year in which the credit
19	is properly claimed.
20	For each taxpayer producing renewable fuels, the annual
21	dollar amount of the renewable fuels production tax credit

1	<u>auring tn</u>	e five-year period shall be equal to 20 cents per
2	seventy-s	ix thousand British thermal units of renewable fuels
3	using the	lower heating value sold for distribution in Hawaii;
4	provided	that the taxpayer's production of renewable fuels is
5	not less	than fifteen billion British thermal units of renewable
6	fuels per	year; provided further that the amount of the tax
7	credit cl	aimed under this section by a taxpayer shall not exceed
8	\$3,000,00	O per taxable year. No other tax credit may be claimed
9	under thi	s chapter for the costs related to renewable fuels
10	producti <u>o</u>	n that are used to properly claim a tax credit under
11	this sect	ion for the taxable year.
12	(c)	The department of business, economic development, and
13	tourism s	hall:
14	(1)	Verify the amount and type of renewable fuels produced
15		and sold, including the purpose for which the fuel was
16		produced;
17	(2)	Total all renewable fuels production that the
18		department of business, economic development, and
19		tourism certifies for purposes of paragraph (3); and

. . .

1	(3) Certify the total amount of the tax credit for each
2	taxable year and the cumulative amount of the tax
3	credit during the credit period.
4	Upon each determination, the department of business, economic
5	development, and tourism shall issue a certificate to the
6	taxpayer verifying the amount of renewable fuels production, the
7	credit amount certified for each taxable year, and the
8	cumulative amount of the tax credit during the credit period.
9	The taxpayer shall file the certificate with the taxpayer's tax
10	return with the department of taxation. Notwithstanding the
11	department of business, economic development, and tourism's
12	certification authority under this section, the director of
13	taxation may audit and adjust the certification process as is
14	necessary.
15	If in any year, the annual amount of certified credits
16	reaches \$3,000,000 in the aggregate, the department of business,
17	economic development, and tourism shall immediately discontinue
18	certifying credits and notify the department of taxation. In no
19	instance shall the total amount of certified credits exceed
20	\$3,000,000 per year. Notwithstanding any other law to the
21	contrary, the verification and certification information

- 1 compiled by the department of business, economic development,
- 2 and tourism shall be available for public inspection and
- 3 dissemination under chapter 92F.
- 4 (d) If the credit under this section exceeds the
- 5 taxpayer's income tax liability, the excess of credit over
- 6 liability shall be refunded to the taxpayer; provided that no
- 7 refunds or payments on account of the tax credit allowed by this
- 8 section shall be made for amounts less than \$1. All claims for
- 9 a credit under this section shall be properly filed on or before
- 10 the end of the twelfth month following the close of the taxable
- 11 year for which the credit may be claimed. Failure to comply
- 12 with the foregoing provision shall constitute a waiver of the
- 13 right to claim the credit.
- (e) Prior to production of any renewable fuels for the
- 15 year, the taxpayer shall provide written notice of the
- 16 taxpayer's intention to begin production of renewable fuels.
- 17 The information shall be provided to the department of taxation
- 18 and the department of business, economic development, and
- 19 tourism on forms provided by the department of business,
- 20 economic development, and tourism, and shall include information
- 21 on the taxpayer, facility location, facility production

- 1 capacity, anticipated production start date, and taxpayer's
- 2 contact information. Notwithstanding any other law to the
- 3 contrary, this taxpayer and facility information shall be
- 4 available for public inspection and dissemination under chapter
- 5 92F.
- 6 (f) The taxpayer shall provide written notice to the
- 7 director of taxation and the director of business, economic
- 8 development, and tourism within thirty days following the start
- 9 of production. The notice shall include the production start
- 10 date and expected renewable fuels production for the next twelve
- 11 months. Notwithstanding any other law to the contrary, this
- 12 production information shall be available for public inspection
- 13 and dissemination under chapter 92F.
- 14 (q) Each calendar year during the credit period, the
- 15 taxpayer shall provide information to the director of business,
- 16 economic development, and tourism on the number of British
- 17 thermal units of renewable fuels produced and sold during the
- 18 previous calendar year, the type of fuels, feedstocks used for
- 19 renewable fuels production, the number of employees of the
- 20 facility and each employee's state of residency, and the

1	projected	number of British thermal units of renewable fuels
2	production	n for the succeeding year.
3	(h)	In the case of a partnership, S corporation, estate,
4	or trust,	distribution and share of the tax credit for renewable
5	fuels prod	duction shall be determined pursuant to section 704(b)
6	(with res	pect to partner's distributive share) of the Internal
7	Revenue Co	ode.
8	<u>(i)</u>	Following each year in which a credit under this
9	section ha	as been claimed, the director of business, economic
10	developme	nt, and tourism shall submit a written report to the
11	governor a	and legislature regarding the production and sale of
12	renewable	fuels. The report shall include:
13	(1)	The number, location, and production of renewable
14		fuels production facilities in the State and outside
15		the State that have claimed a credit under this
16		section;
17	(2)	The total number of British thermal units of renewable
18		fuels, broken down by type of fuel, produced and sold
19		during the previous year; and
20	(3)	The projected number of British thermal units of
21		renewable fuels production for the succeeding year.

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The director of taxation shall prepare forms that may
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         (j)
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    be necessary to claim a credit under this section. The director
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    of taxation may require the taxpayer to furnish information to
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    ascertain the validity of the claim for credit made under this
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    section and may adopt rules necessary to effectuate the purposes
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    of this section pursuant to chapter 91."
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         SECTION 3. Section 235-110.3, Hawaii Revised Statutes, is
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    repealed.
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         ["$235-110.3 Ethanol facility tax credit. (a) Each year
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    during the credit period, there shall be allowed to each
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    taxpayer subject to the taxes imposed by this chapter, an
    ethanol facility tax credit that shall be applied to the
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    taxpayer's net income tax liability, if any, imposed by this
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    chapter for the taxable year in which the credit is properly
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    claimed.
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         For each qualified ethanol production facility, the annual
    dollar amount of the ethanol facility tax credit during the
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    eight-year-period-shall be equal to thirty per-cent of its
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    nameplate capacity if the nameplate capacity is greater than
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    five hundred thousand but less than fifteen million gallons. A
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1	taxpayer	may claim-this credit for each qualifying-ethanol
2	facility;	provided that:
3	(1)	The claim for this credit by any taxpayer of a
4		qualifying ethanol production facility shall not
5		exceed one hundred per cent of the total of all
6		investments made by the taxpayer in the qualifying
7		ethanol production facility during the credit period;
8	(2)	The qualifying-ethanol production-facility operated at
9		a level of production of at least seventy five per
10		cent of its nameplate capacity on an annualized basis;
11	(3)	The qualifying ethanol production facility is in
12		production on or before January 1, 2017; and
13	(4)	No taxpayer that claims—the—credit under this section
14		shall claim any other tax credit under this chapter
15		for the same taxable year.
16	(b)	As used in this-section:
17	"Cre	dit period" means a maximum period of eight years
18	beginning	-from the first taxable year in which the qualifying
19	ethanol p	roduction facility begins production even if actual
20	productio	n is not at seventy-five per cent of nameplate
21	capacity.	

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         "Investment" means a nonrefundable capital expenditure
    related to the development and construction of any qualifying
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    ethanol production facility, including processing equipment,
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    waste treatment systems, pipelines, and liquid storage tanks-at
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    the facility or remote locations, including expansions or
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    modifications. Capital expenditures shall be those direct and
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    certain indirect costs determined in accordance with section
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    263A of the Internal Revenue Code, relating to uniform
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    capitalization costs, but shall not include expenses for
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    compensation paid to officers of the taxpayer, pension and other
    related costs, rent for land, the costs of repairing and
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    maintaining the equipment or facilities, training of operating
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    personnel, utility costs during construction, property taxes,
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    costs-relating to negotiation of commercial-agreements not
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    related to development or construction, or service costs that
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    can be identified specifically with a service department or
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    function or that directly benefit or are incurred by reason of a
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    service department or function. For the purposes of determining
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    a capital expenditure under this section, the provisions of
    section 263A of the Internal Revenue Code shall apply as it read
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    on March 1, 2004. For purposes of this section, investment
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1 excludes land costs and includes any investment for which the 2 taxpayer is at risk, as that term is used in section 465 of the 3 Internal Revenue Code (with respect to-deductions limited to 4 amount at risk). 5 "Nameplate capacity" means the qualifying ethanol production facility's production-design capacity, in gallons of 6 7 motor fuel grade ethanol per year. 8 "Net income tax liability" means net income tax liability 9 reduced by all other credits allowed under this chapter. 10 "Qualifying ethanol production" means ethanol produced from renewable, organic feedstocks, or waste materials, including 11 12 municipal solid waste. All qualifying production shall be fermented, distilled, gasified, or produced by physical chemical 13 14 conversion methods such as reformation and catalytic conversion 15 and dehydrated at the facility. "Qualifying ethanol production facility" or "facility" 16 17 means-a facility located in Hawaii which produces motor fuel grade ethanol meeting the minimum specifications by the American 18 19 Society of Testing and Materials standard D 4806, as amended. 20 -(c) In the case of a taxable year in which the cumulative claims for the credit by the taxpayer of a qualifying-ethanol 21

1	productio	if tactiffy checous one camarative investment made in	
2	the-quali	fying ethanol production facility by the taxpayer, only	
3	that port	ion that does not exceed the cumulative investment	
4	shall be	claimed and allowed.	
5	(d)	The department of business, economic development, and	
6	tourism shall:		
7	(1)	Maintain records of the total amount of investment	
8		made by each taxpayer in a facility;	
9	- (2) -	Verify the amount of the qualifying investment;	
10	(3)	Total all qualifying and cumulative investments that	
11		the department of business, economic development, and	
12		tourism certifies; and	
13	(4)	Certify the total amount of the tax credit for each	
14		taxable year and the cumulative amount of the tax	
15		credit during the credit period.	
16	Upon	each determination, the department of business,	
17	economic	development, and tourism shall issue a certificate to	
18	the taxpa	yer verifying the qualifying investment amounts, the	
19	credit am	ount certified for each taxable year, and the	
20	cumulativ	e amount of the tax credit during the credit period.	
21	The taxpa	yer shall file the certificate with the taxpayer's tax	

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    return with the department of taxation. Notwithstanding the
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    department of business, economic development, and tourism's
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    certification authority under this section, the director of
    taxation may audit and adjust certification to conform to the
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    facts.
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         If in any year, the annual amount of certified credits
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    reaches $12,000,000 in the aggregate, the department of
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    business, economic development, and tourism shall immediately
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    discontinue certifying credits and notify the department of
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    taxation. In no instance shall the total amount of certified
    credits exceed-$12,000,000 per-year. Notwithstanding-any other
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    law to the contrary, this information shall be available for
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    public inspection and dissemination under chapter 92F.
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         (c) If the credit under this section exceeds the
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    taxpayer's income tax liability, the excess of credit over
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    liability shall be refunded to the taxpayer; provided that no
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    refunds or payments on account of the tax credit-allowed by this
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    section shall be made for amounts less than $1. All claims for
    a credit under this section must be properly filed on or before
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    the end of the twelfth month following the close of the taxable
    year for which the credit may be claimed. Failure to comply
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    with the foregoing provision shall constitute a waiver of the
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    right to-claim the credit.
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         (f) If a qualifying ethanol production facility or an
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    interest therein is acquired by a taxpayer prior to the
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    expiration of the credit period, the credit allowable under
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    subsection (a) for any period after such acquisition shall be
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    equal to the credit that would have been allowable under
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    subsection (a) to the prior taxpayer had the taxpayer not
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    disposed of the interest. If an interest is disposed of during
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    any year for which the credit is allowable under subsection (a),
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    the credit shall be allowable between the parties on the basis
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    of the number of days during the year the interest was held by
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    each taxpayer. In no case shall the credit allowed under
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    subsection (a) be allowed after the expiration of the eredit
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    period.
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         (q) Once the total nameplate capacities of qualifying
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    ethanol production facilities built within the State reaches or
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    exceeds a level of forty million gallons per year, credits under
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    this section shall not be allowed for new ethanol production
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    facilities. If a new facility's production capacity would cause
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    the statewide ethanol production capacity to exceed forty
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million-gallons per year, only the ethanol production capacity 1 2 that does not exceed the statewide forty-million gallon-per year 3 level shall be eligible for the credit. 4 (h) Prior to construction of any new qualifying ethanol 5 production facility, the taxpayer shall provide written notice 6 of the taxpayer's intention to begin construction of a qualifying ethanol production facility. The information shall 7 be-provided to the department of taxation and the department of 8 9 business, economic development, and tourism on forms provided by 10 the-department of business, economic development, and tourism, 11 and shall include information on the taxpayer, facility 12 location, facility production capacity, anticipated production 13 start date, and the taxpayer's contact information. 14 Notwithstanding any other law to the contrary, this information shall be available for public inspection and dissemination under 15 16 chapter 92F. 17 (i) The taxpayer shall provide written notice to the 18 director of taxation and the director of business, economic 19 development, and tourism within thirty days following the start 20 of production. The notice shall include the production start 21 date and expected ethanol fuel production for the next twenty-

four months. Notwithstanding any other law to the contrary, 1 2 this information shall be available for public inspection and 3 dissemination under chapter 92F. 4 (i) If a qualifying ethanol production facility fails to 5 achieve an average annual production of at least seventy-five 6 per cent of its nameplate capacity for two consecutive years, the stated capacity of that facility may be revised by the 7 8 director of business, economic development, and tourism to 9 reflect actual production for the purposes of determining 10 statewide production capacity under subsection (g) and allowable credits for that facility under subsection (a). Notwithstanding 11 any other law to the contrary, this information shall be 12 13 available for public inspection and dissemination under chapter 14 92F. 15 (k) Each calendar year during the credit period, the 16 taxpayer shall provide information to the director of business, 17 economic development, and tourism on the number of gallons of 18 ethanol produced and sold during the previous calendar year, how 19 much was sold in Hawaii versus overseas, feedstocks used for 20 ethanol production, the number of employees of the facility, and

1 the projected number of gallons of ethanol production for the 2 succeeding year. 3 (1) In the case of a partnership, S corporation, estate, 4 or trust, the tax credit allowable is for every qualifying 5 ethanol production-facility. The cost upon which the tax credit 6 is computed shall be determined at the entity level. 7 Distribution and share of credit shall be determined pursuant to 8 section 235 110.7(a). 9 (m) Following each year in which-a-credit under this 10 section has been claimed, the director of business, economic 11 development, and tourism-shall submit a written report to the 12 governor and legislature regarding the production and sale of 13 ethanol. The report shall include: 14 (1) The number, location, and nameplate capacities of qualifying ethanol production facilities in the State; 15 16 (2) The total number of gallons of ethanol produced and 17 sold during the previous year; and 18 (3) The projected number of gallons of ethanol production 19 for the succeeding year. 20 (n) The director of taxation shall prepare forms that may 21 be necessary to claim a credit under this section.

- 1 Notwithstanding the department of business, economic
- 2 development, and tourism's certification authority under this
- 3 section, the director may audit and adjust certification to
- 4 conform to the facts. The director may also require the
- 5 taxpayer to furnish information to ascertain the validity of the
- 6 claim for credit made under this section and may adopt rules
- 7 necessary to-effectuate the purposes of this section pursuant to
- 8 chapter 91."]
- 9 SECTION 4. If any provision of this Act, or the
- 10 application thereof to any person or circumstance, is held
- 11 invalid, the invalidity does not affect other provisions or
- 12 applications of the Act that can be given effect without the
- 13 invalid provision or application, and to this end the provisions
- 14 of this Act are severable.
- 15 SECTION 5. Statutory material to be repealed is bracketed
- 16 and stricken. New statutory material is underscored.
- 17 SECTION 6. This Act shall take effect on July 1, 2016, and
- 18 shall apply to taxable years beginning after December 31, 2016;
- 19 provided that section 2 shall be repealed on December 31, 2021.

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Report Title:

Tax Credit; Renewable Fuels Production; Ethanol Facility Tax Credit Repeal

Description:

Establishes a five-year renewable fuels production tax credit and repeals the ethanol facility tax credit. Allows qualifying taxpayers to claim a refundable income tax credit equal to 20 cents per seventy-six thousand British thermal units of renewable fuel, capped at \$3,000,000 per taxable year. Caps the credit at \$3,000,000 per year in aggregate. Requires DBEDT to certify all tax credits and submit a report regarding the production and sale of renewable fuels to the governor and legislature each year. Directs DOTAX to create forms for the tax credit. Applies to taxable years beginning after December 31, 2016. Repeals the tax credit on 12/31/2021. (SD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.